

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ivar Mendez

Art Unit: 3763

Serial No.:10/088,047

Docket No.: GRON-3402

Filed: March, 11, 2002

Examiner: Catherine S. Williams

Title: NEURAL TRANSPLANTATION DELIVERY SYSTEM

Commissioner for Patents Washington, DC 20231

Dear Sir:

## **AMENDMENT**

Kindly amend the above-referenced application as follows:

PECENER Rapo

## IN THE CLAIMS:

- 1. (Currently Amended) A neural transplantation device for use in combination with a syringe (3), including a syringe barrel (7) and plunger (12), comprising:
- a microinjector (1) adapted for connection to a proximal end of a syringe barrel (7) and in cooperation with a the syringe plunger (12) for effecting incremental depression of the plunger (12); and
- a cannula (2) adapted for connection to a distal end of the syringe barrel (7), said cannula (2) having a single passageway with an open upper end and a lower end defining a blunt closed tip (14) and having a pair of side port holes (15A),(15B) that are diametrically opposed and slightly offset to each other near the vicinity of the cannula tip (14);

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